

Title (en)

System and method for the selection of electronic services using infrared communication

Title (de)

System und Verfahren zur Auswahl elektronischer Dienste durch Infrarotkommunikation

Title (fr)

Système et méthode pour sélection de services électroniques utilisant de la communication infrarouge

Publication

EP 1309154 B1 20160413 (EN)

Application

EP 02257705 A 20021106

Priority

GB 0126650 A 20011106

Abstract (en)

[origin: EP1309154A2] A method of selecting a resource for providing a service from a set of resources on a network, using a mobile device. The method includes the steps of sending a set infrared link message by infrared communication from the mobile device, the set infrared link message including a set of network addresses corresponding to the set of resources, and receiving the set infrared link message at the resource. The method also includes the step of determining if the resource is included in the set of resources and sending a set infrared link confirmation message by infrared communication from the resource to the mobile device. The infrared link confirmation message confirms that the resource is included in the set of resources and provides a network address of the resource.

IPC 8 full level

H04L 29/08 (2006.01); **H04L 29/12** (2006.01); **H04W 84/18** (2009.01)

CPC (source: EP US)

H04L 61/00 (2013.01 - EP US); **H04L 67/51** (2022.05 - EP US); **H04W 84/18** (2013.01 - EP US)

Cited by

CN100387012C

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1309154 A2 20030507; **EP 1309154 A3 20091216**; **EP 1309154 B1 20160413**; CA 2408126 A1 20030506; CA 2408126 C 20090127; GB 0126650 D0 20020102; US 2003086392 A1 20030508; US 7339907 B2 20080304

DOCDB simple family (application)

EP 02257705 A 20021106; CA 2408126 A 20021015; GB 0126650 A 20011106; US 28170002 A 20021028